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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Behel, John Kevin, et al.

Examiner: Hai L. Nguyen

Serial No. 10/664,717

Art Unit: 2816

Filing Date: September 16, 2003

For: DIGITALLY-CONTROLLED, VARIABLE-GAIN MIXER AND AMPLIFIER

STRUCTURES

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is an amendment for this application. Applicant is a large entity.

Fee for Claims

	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Additional. Fee
TOTAL	33	28	5	18.00	90.00
INDEP.	6	3	3	86.00	258.00

Enclosed is Check No. 22094 in the amount of \$348.00. If any additional fee is required, charge Account No. 11-1580. A duplicate of this transmittal is attached.

Respectfully submitted,

Date: <u>6/30/04</u>

Richard S. Koppel

Registration No. 26,475 Attorney for Applicant

KOPPEL, JACOBS, PATRICK & HEYBL

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Telephone: (805) 373-0060

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service via Express mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450.

Susan Dono

Date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Group Art Unit: 2816

Applicants: Behel, John Kevin, et al.

Examiner: Hai L. Nguyen

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VARIABLE-GAIN MIXER AND

AMPLIFIER STRUCTURES

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated June 15, 2004, please amend the above application as shown in the Amendments to the Specification on page 2 and the Amendments to the Claims which begin on page 3.

07/09/2004 WABRHAM1 00000048 10664717

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90.00 UP 258.00 OP

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Data

Signature